

**Table 3-1**

**Sampling Locations and Rationale  
Former Smoke Area S, Parcel 106(6)  
Fort McClellan, Calhoun County, Alabama**

<b>Sample Designation</b>	<b>Media Sampled</b>	<b>Sample Location Rationale</b>
FTA-106-GP01	Surface Soil Subsurface Soil	Surface and subsurface soil samples were collected at the middle of the parcel along the foot trail and near the stream, and near probable former smoke generator or fog oil storage points. Smoke canisters observed at this location.
FTA-106-GP02	Surface Soil Subsurface Soil	Surface and subsurface soil samples were collected along the southeast boundary of the study parcel, near probable former smoke generator or fog oil storage points. Smoke canisters observed at this location.
FTA-106-SW/SD01	Surface Water Sediment	Surface water and sediment samples were collected from the intermittent stream along the southeast parcel boundary, hydrologically upgradient of the site.
FTA-106-SW/SD02	Surface Water Sediment	Surface water and sediment samples were collected from the intermittent stream along the southeast parcel boundary.
FTA-106-SW/SD03	Surface Water Sediment	Surface water and sediment samples were collected from the intermittent stream along the southeast parcel boundary, hydrologically downgradient of the parcel.
FTA-106-SW/SD04	Surface Water Sediment	Surface water and sediment samples were collected from the intermittent stream along the southeast parcel boundary near the intermittent streams confluence, downgradient of the parcel.
FTA-106-DEP01	Depositional Soil	A depositional soil sample was collected downslope of the entrance point of the access road to the parcel. Sampling location represents the most likely location for deposition of material eroded from the access road or road embankment.
FTA-106-DEP02	Depositional Soil	A depositional soil sample was collected downslope of the site, near the confluence of two intermittent streams.
FTA-106-DEP03	Depositional Soil	A depositional soil sample was collected downslope of the parcel near the intermittent stream along the southeast parcel boundary.
FTA-106-DEP04	Depositional Soil	A depositional soil sample was collected just to the east of the intermittent stream outside the parcel boundary.